

# 3A

2803.66272

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hirano et al. )  
Serial No. )  
Filed: March 5, 2002 )  
For: MAGNETIC DISK )  
DRIVE SYSTEM )  
Art Unit: )

*I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this date.*

3/5/2002  
Date

*D. J. [Signature]*  
Express Mail No. EL846223363US

PRELIMINARY AMENDMENT

Box Patent Application  
Assistant Commissioner for Patents

Dear Sir:

✓ Prior to examination of this application and calculation of the filing fee, please amend the application as follows:

In the Claims:

Please amend claims 6, 7, 9, 12, 17, 19, 20, 22 and 25-27 as follows:

6. (Amended) The magnetic disk drive system of claim 5, wherein the data for distance measurement is written in the sectors of all of the tracks of said disk at the same write timing and said distance is measured at said sectors.

7. (Amended) The magnetic disk drive system of claim 5, wherein the data for distance measurement is written in the sectors of a plurality of the tracks selected of

10091670-030502

A1